

Title (en)

SYSTEMS AND METHODS FOR ADMINISTRATING A FEDERATED LEARNING NETWORK

Title (de)

SYSTEME UND VERFAHREN ZUR VERWALTUNG EINES FÖDERIERTEN LERNNETZWERKS

Title (fr)

SYSTÈMES ET PROCÉDÉS D'ADMINISTRATION D'UN RÉSEAU D'APPRENTISSAGE FÉDÉRÉ

Publication

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Application

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- US 2021061417 W 20211201

Abstract (en)

[origin: WO2022119929A1] A method and apparatus of a device that trains or evaluates a model is described. In an exemplary embodiment, the device creates a loop network between a central aggregating node and a set of one or more worker nodes, where the loop network communicatively couples the central aggregating node. The device further receives and broadcasts a model training or evaluation request from one of the nodes in the loop network to one or more other nodes in the loop network.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2022119929A1

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